

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062025\
 Data File : PS030778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2025 15:18
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 23:00:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.345	7.769	1681.6E6	548.9E6	457.642	512.068
Target Compounds							
1) T	Dalapon	0.000	2.680f	0	65404064	N.D.	23.855
2) T	3,5-DICHL...	6.500	0.000	19940716	0	3.708	N.D. #
3) T	4-Nitroph...	7.133	0.000	10699795	0	6.786	N.D. #
5) T	DICAMBA	7.535	7.983	1156338	3451590	<MDL	<MDL #
7) T	MCPA	7.863	8.280f	67140	37437290	<MDL	11.901 #
8) T	DICHLORPROP	8.273	8.689	460796	6918828	<MDL	4.400 #
10) T	Pentachlo...	8.787	9.552	2774445	40490597	<MDL	1.062 #
11) T	2,4,5-TP ...	9.379	9.932	3254067	4134334	<MDL	<MDL #
12) T	2,4,5-T	9.669	10.362	2446421	12262524	<MDL	<MDL #
13) T	2,4-DB	10.244	10.961f	1099943	7439614	<MDL	6.289 #
14) T	DINOSEB	11.470	11.318	350562	1845222	<MDL	<MDL #
15) T	Picloram	11.283	12.428	13404597	32017899	<MDL	1.378 #
16) T	DCPA	11.761	0.000	6504819	0	<MDL	N.D. #

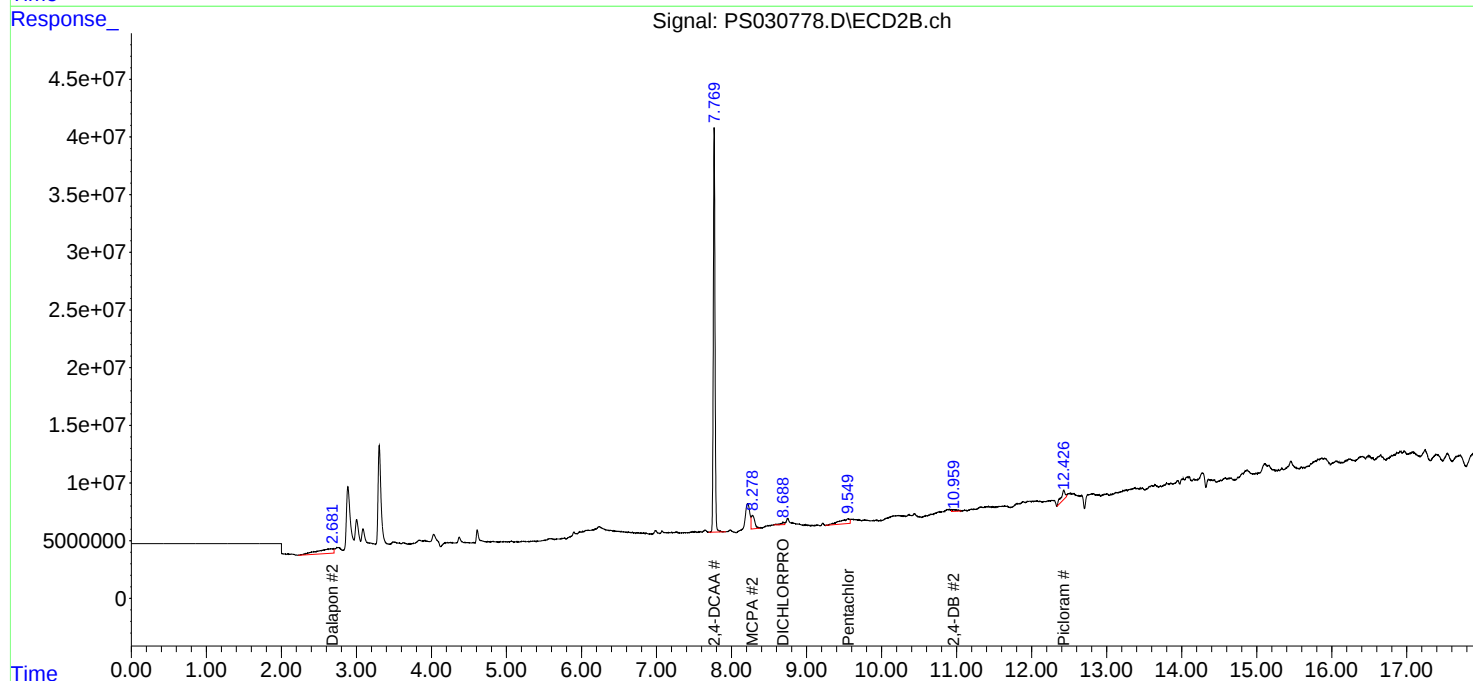
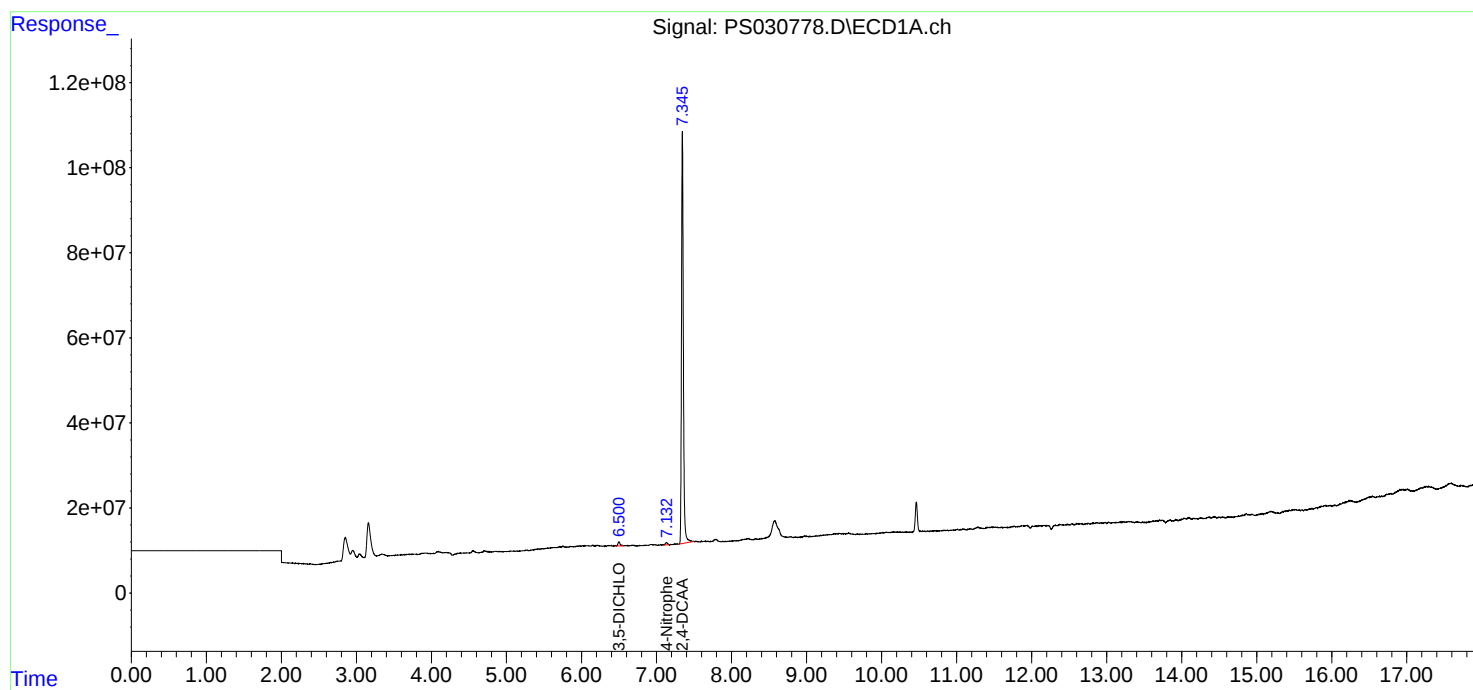
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

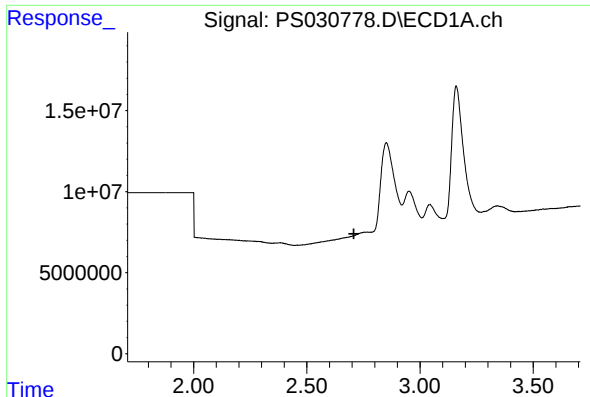
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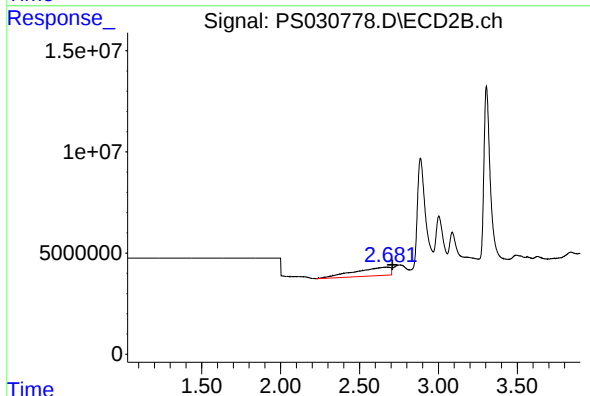




#1 Dalapon

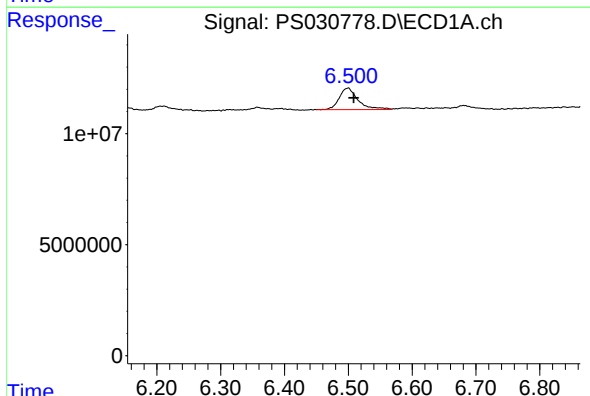
R.T.: 0.000 min
Exp R.T.: 2.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



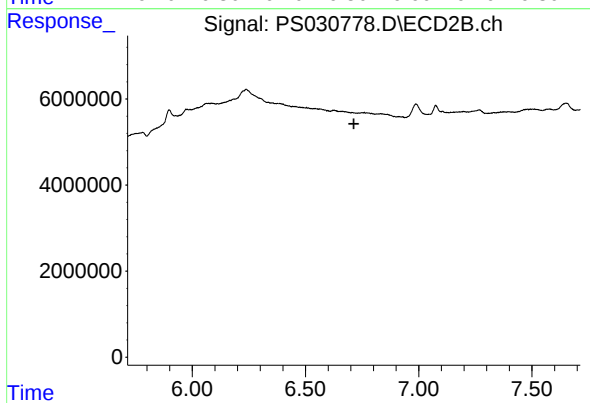
#1 Dalapon

R.T.: 2.680 min
Delta R.T.: -0.027 min
Response: 65404064
Conc: 23.85 ng/ml



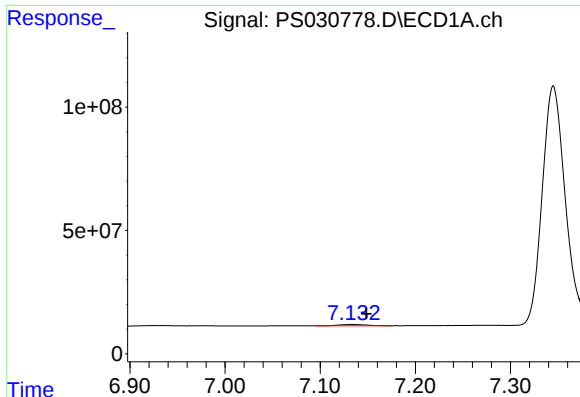
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.500 min
Delta R.T.: -0.009 min
Response: 19940716
Conc: 3.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

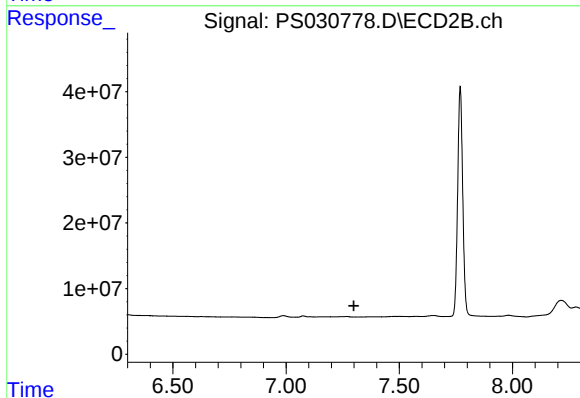
R.T.: 0.000 min
Exp R.T.: 6.713 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

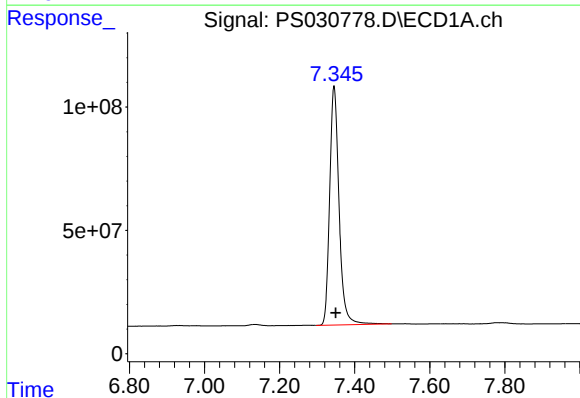
R.T.: 7.133 min
Delta R.T.: -0.016 min
Response: 10699795
Conc: 6.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



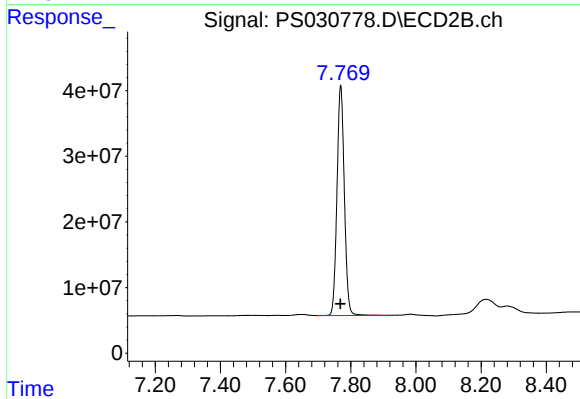
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.299 min
Response: 0
Conc: N.D.



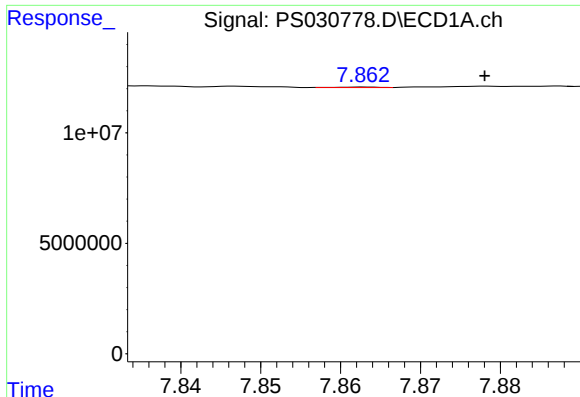
#4 2,4-DCAA

R.T.: 7.345 min
Delta R.T.: -0.004 min
Response: 1681557571
Conc: 457.64 ng/ml



#4 2,4-DCAA

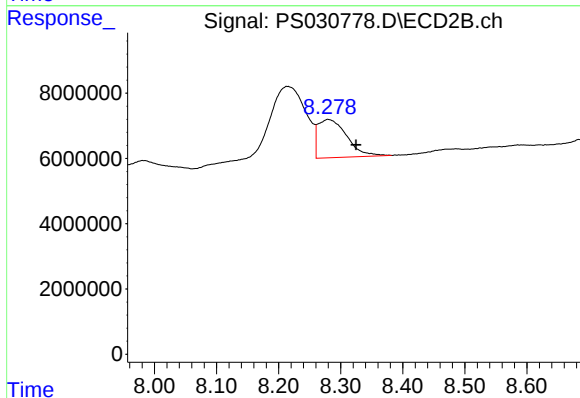
R.T.: 7.769 min
Delta R.T.: 0.001 min
Response: 548918341
Conc: 512.07 ng/ml



#7 MCPA

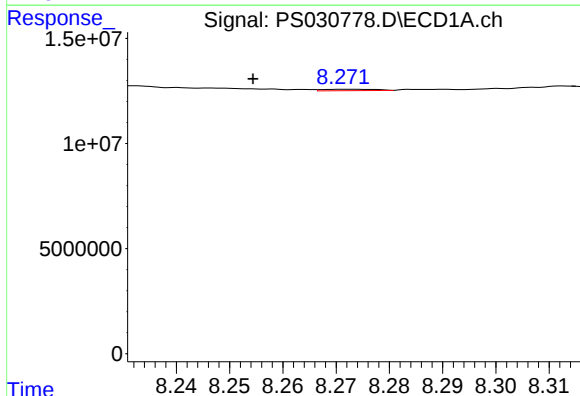
R.T.: 7.863 min
Delta R.T.: -0.015 min
Response: 67140
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



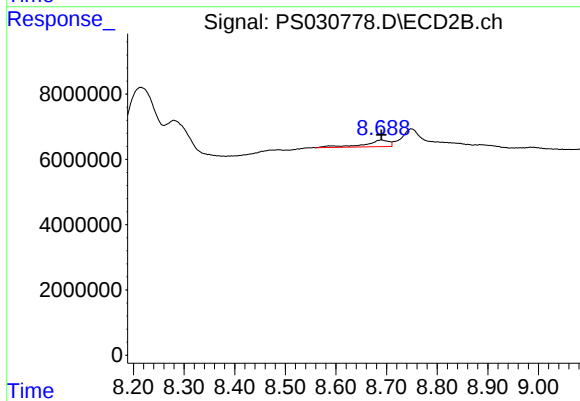
#7 MCPA

R.T.: 8.280 min
Delta R.T.: -0.045 min
Response: 37437290
Conc: 11.90 ug/ml



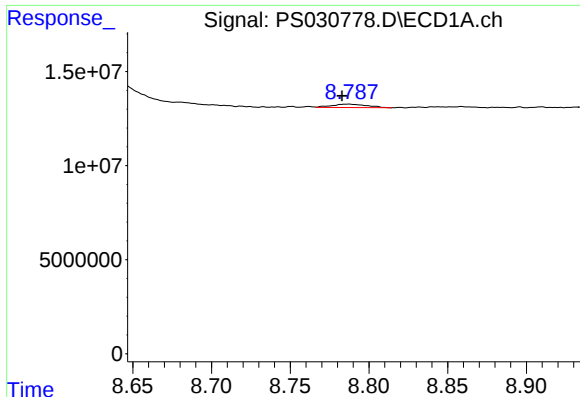
#8 DICHLORPROP

R.T.: 8.273 min
Delta R.T.: 0.019 min
Response: 460796
Conc: N.D.



#8 DICHLORPROP

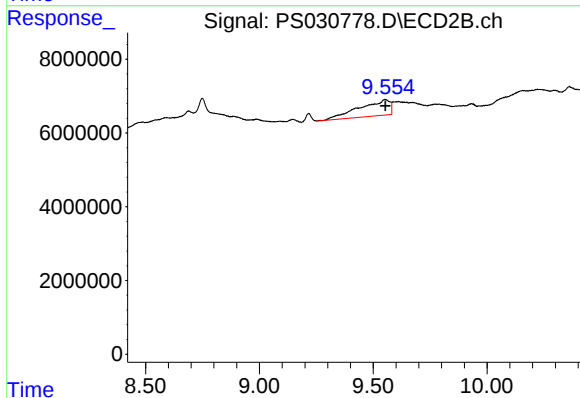
R.T.: 8.689 min
Delta R.T.: 0.000 min
Response: 6918828
Conc: 4.40 ng/ml



#10 Pentachlorophenol

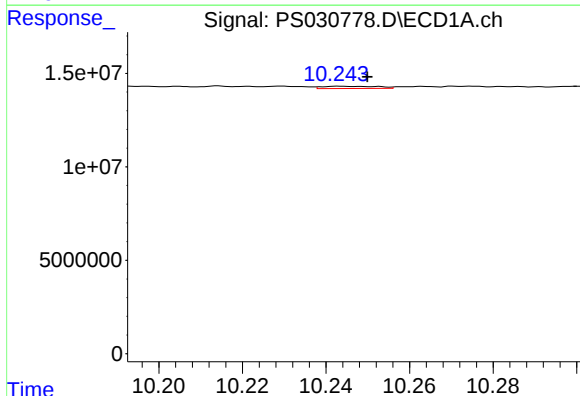
R.T.: 8.787 min
Delta R.T.: 0.004 min
Response: 2774445
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



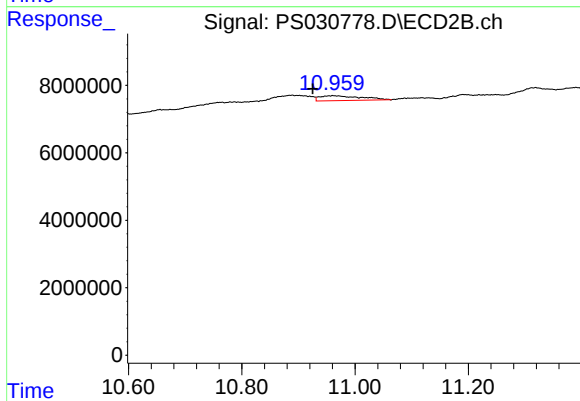
#10 Pentachlorophenol

R.T.: 9.552 min
Delta R.T.: 0.000 min
Response: 40490597
Conc: 1.06 ng/ml



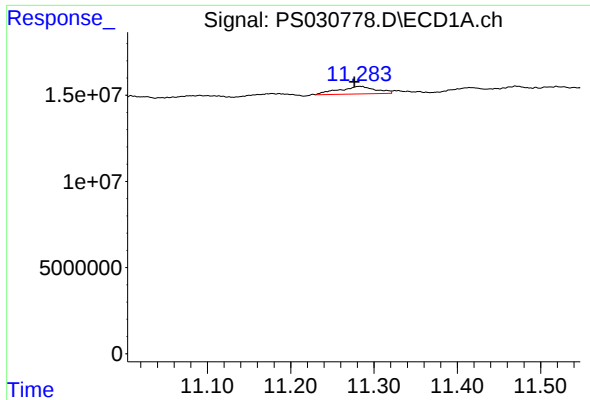
#13 2,4-DB

R.T.: 10.244 min
Delta R.T.: -0.006 min
Response: 1099943
Conc: N.D.



#13 2,4-DB

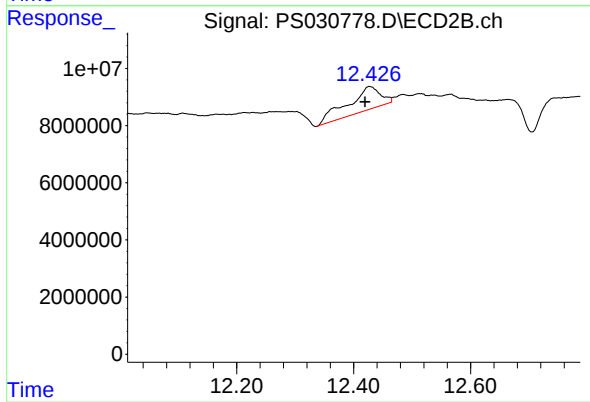
R.T.: 10.961 min
Delta R.T.: 0.036 min
Response: 7439614
Conc: 6.29 ng/ml



#15 Picloram

R.T.: 11.283 min
Delta R.T.: 0.006 min
Response: 13404597
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 12.428 min
Delta R.T.: 0.008 min
Response: 32017899
Conc: 1.38 ng/ml